INLG 2025

Proceedings of the 18th International Natural Language Generation Conference

Generation Challenges

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Preface

The Generation Challenges (GenChal) aim at bringing together a variety of shared-task efforts that involve the generation and evaluation of systems that produce natural language. This year again, the Generation Challenges will be held during a special session at the 18th International Conference on Natural Language Generation (INLG, October 29th- November 2nd 2025). The session traditionally comprises oral presentations of proposals for new shared tasks, and oral presentations of results by the organisers of recently completed tasks, while completed task participants present their submissions during a main conference poster session.

In 2025, the oral session will take place on Nov. 2nd at 14:00-15:30 Hanoi time; we have **one new task proposal** (Live Commentary Planning and Generation) and **one report on the human evaluation results of a completed task** (GEM English and Spanish Data-to-text), whose metrics results were presented in 2024. The 2025 oral session also includes one **task update** of a challenge proposed in 2024 (Long-Form Analogy Evaluation Challenge) and an **invited talk** to showcase the results of a recent large-scale shared task held outside of the GenChal umbrella (the ReproNLP shared task).

New challenge proposal (in proceedings):

Live Commentary Planning and Generation
 Chung-Chi Chen, Ming-Hung Wang, Ramon Ruiz-Dolz, Chris Reed, Ichiro Kobayashi, Yusuke Miyao and Hiroya Takamura

The proposal was reviewed positively by the three program committee members, who also provided valuable feedback to the task organisers.

Completed challenge overview (in proceedings):

• The 2024 GEM Shared Task on Multilingual Data-to-Text Generation: English and Spanish Qualitative Evaluation Results

João Sedoc, Simon Mille, Miruna Adriana Clinciu, Yixin Liu, Kaustubh Dhole, Saad Mahamood

The report comes along with two updated GEM participating system descriptions which include an analysis of the results of the released human evaluation (in proceedings), and will be presented during INLG's afternoon poster session of Nov. 1st.

Challenge update:

Long-Form Analogy Evaluation Challenge
 Bhavya Bhavya, Chris Palaguachi, Yang Zhou, Suma Bhat, ChengXiang Zhai
 The challenge was proposed in 2024 and is still running at the time of the conference.

Invited talk:

ReproNLP Shared Task Overview
 Anya Belz, Craig Thomson, Javier González Corbelle, Malo Ruelle

I would like to express my gratitude to the reviewers, the task organisers, as well as the INLG Programme Chairs, Publication Chair and Local Organisers for their precious help during the organisation process.

Simon Mille

This event is sponsored by Vingroup Innovation Foundation (VINIF – VinBigData).

Organizing Committee

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Simon Mille, ADAPT Research Centre / Dublin City University

Publication Chair

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